

02/09/01

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

A. JOHN APPLEBY  
SERGEI GAMBURZEV

Serial No.: Not yet assigned

Filed: February 8, 2001

For: FUEL CELL WITH MONOLITHIC FLOW  
FIELD-BIPOLAR PLATE ASSEMBLY  
AND METHOD FOR MAKING AND  
COOLING A FUEL CELL STACK

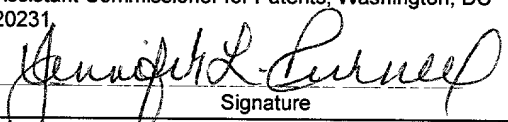
Group Art Unit: Not yet assigned

Atty. Dkt. No.: TAMK:225  
12740.0225.NPUS00

J1046 U.S. PTO  
09/779872  
02/08/01

BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

CERTIFICATE OF EXPRESS MAILING
NUMBER EM236304052US
DATE OF DEPOSIT February 8, 2001
I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, DC 20231.
 Signature

Enclosed is a 61-page patent specification (including title page, 9 pages of claims, and 1-page specification) and 26 sheets of drawings (FIGS. 1-26) for the above-entitled invention of A. John Appleby and Sergei Gamburzev. This application claims the benefit of provisional application Serial Nos. 60/181,893, 60/181,995, 60/182,069 and 60/181,894, filed February 11, 2000.

Please note that this application is filed without a Declaration or filing fee. Pursuant to CFR § 1.53(b) and (d), applicants request the Patent and Trademark Office to accept this application and accord a serial number and filing date of February 8, 2001, the date this application is deposited with the U.S. Postal Service via Express Mail. Further, applicants request that the notice of missing parts pursuant to § 1.53(d) be sent to the undersigned assignee's representative.

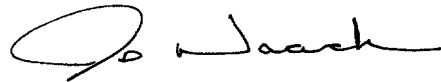
The Commissioner is authorized to charge the fee of **\$1406.00** to Deposit Account No. 01-2508/12740.0225.NPUS00 for filing fees. Should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, the Commissioner is authorized to deduct said fees from Deposit Account No. 01-2508/12740.0225.NPUS00.

### FILING FEE CALCULATION

FOR		Small Entity	Large Entity
Total Claims	42- 20 = 12	x \$9 = \$	or x \$18 = \$ 216.00
Independent Claims	9- 3 = 6	x \$40 = \$	or x \$80 = \$ 480.00
Multiple Dependent Claim(s)		+ \$135 = \$	or + \$270 = \$
Basic Fee:		+ \$355 = \$	or + \$710 = \$ 710.00
Assignment Recording Fee:	(\$40 per assignee)	+ = \$	+ = \$
<b>TOTAL FILING FEES</b>		<b>\$ <u>0.00</u></b>	<b>\$ <u>1406.00</u></b>

Please date stamp and return the enclosed postcard to evidence receipt of these materials.

Respectfully submitted,



Janelle D. Waack  
Reg. No. 36,300  
Representative for Assignee  
Texas A&M University System

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Date: February 8, 2001